500.33021CX5

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplicant(s): T. NINOMIYA, et al

Serial No.:

09/933,805

Filed:

August 22, 2001

For:

STORAGE SYSTEM HAVING DATA FORMAT CONVERSION

FUNCTION (Amended)

Group:

2186

Examiner:

H. Patel

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97 & 1.98

MS Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 August 8, 2005

Sir:

In the matter of the above-identified application, applicants are submitting herewith a copy of a communication from a foreign patent office in a counterpart foreign application and copies of the documents listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration.

This information disclosure statement is being submitted before the mailing date of either a final action or a notice of allowance and is accompanied by the following certification specified in 37 CFR §1.97(e):

On information and belief, I hereby certify that each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a

counterpart foreign application not more than three

months prior to the filing of this statement.

To the extent the documents listed on the attached form equivalent to

Form PTO-1449 are not in the English language, the requirement of 37 CFR

§1.98(a)(3) for a concise explanation of the relevance is satisfied by an English

language version or translation of the foreign patent office report citing the

documents.

(703) 684-1120

It is respectfully requested that this information disclosure statement be

considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of

this paper, including extension of time fees, to the deposit account of

MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C. Deposit Account No.

50-1417 (500.33021CX5) please credit any excess fees to such deposit account.

Respectfully submitted,

Carl J Brundidge

CIB/jdc Registration No. 29,621

MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.

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August 22, 2001

FORM PTO-1449 U.S. Department of Sommerce (Rev. 4/92) Patent and Trademark

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.	SERIAL NO.
500.33021CX5	09/933,805
APPLICANT T. NINOMIYA, et al	
FILING DATE	GROUP

2186

EXAMINER INITIAL	DOC	JMENT NU	MBER					DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIAT
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FOREIGN PATENT DOCUMENTS

DOC	DOCUMENT NUMBER							COUNTRY	CLASS	SUBCLASS	ABSTRACT	
											YES	NO
4	2	2	3	5	1	8	8/92	Japan			xx	
6	0	7	4	0	1	8	4/85	Japan			xx	
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OTHER	טט	COMEN 15 (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER DATE CONSIDERED

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])